



Strike-X X-1000 Fan Controller

DATA SHEET



Series



Date of issue: 2012/6/15

Version: A1.0

Revision Change History

Revision	Description of change	Date
A1.0	Original	2012/6/15

1. Product Introduction

From the Strike-X series, the new Strike-X X-1000 fan controller is one of the "must" tool for PC gamers and heavy computer users for whom the noise, components temperatures and overall cooling are major concerns for the efficiency of the computer system.

Like all Strike-X products, the Strike-X X-1000 bears the distinct mark of "X" such as the shape of the control knobs as well as the consistent use of the red color scheme.

2. Features

- Controls 5 sets of fans
- LED to indicate power or problem
- Support up to maximum 25W per fan channel
- Fans can be turned off (0 RPM) completely
- Safety fuse built in to prevent damage to PCB from over powering
- Overheating alarm
- Fan fail alarm
- USB3.0 x 2 (with USB2.0 Y-cable) + Audio & Mic

3. USB

2 x USB3.0 connection (20-pins / blue cable)

2 x USB2.0 connection (10-pins / Red-white-green-black cable 5cm long)

4. Product Parameters

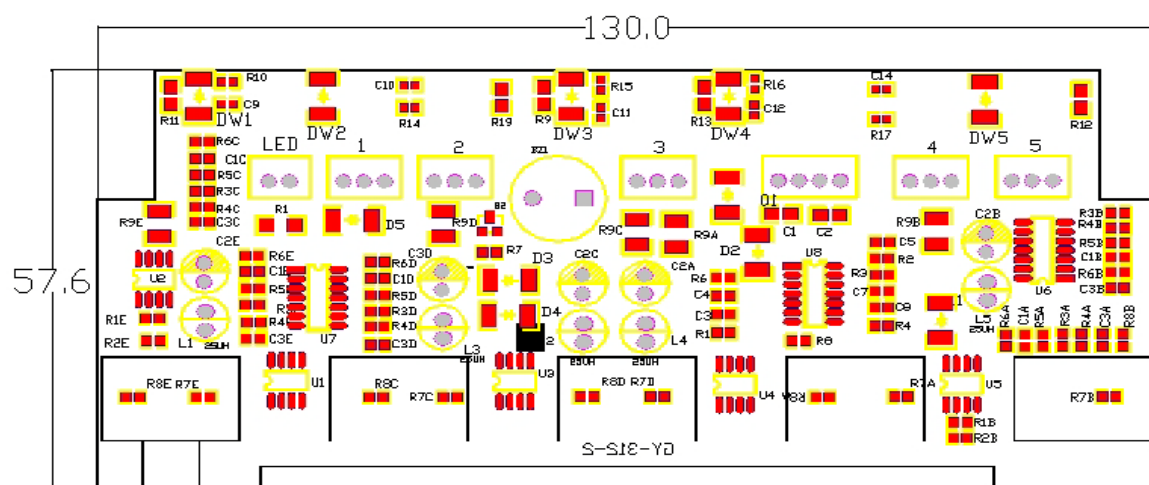
- Voltage Supply: +5V Range: 4.6~5.4V / +12V Range: 11.5V~12.5V
- Working Temperature: 0~50℃
- Storage Temperature: -10℃ ~ 60℃
- Humidity: 10% ~ 90%
- Fans used for each channel cannot be greater than 12V, 30W. When exceeding 30W, power will be shut off due to auto protection.

5. Product life

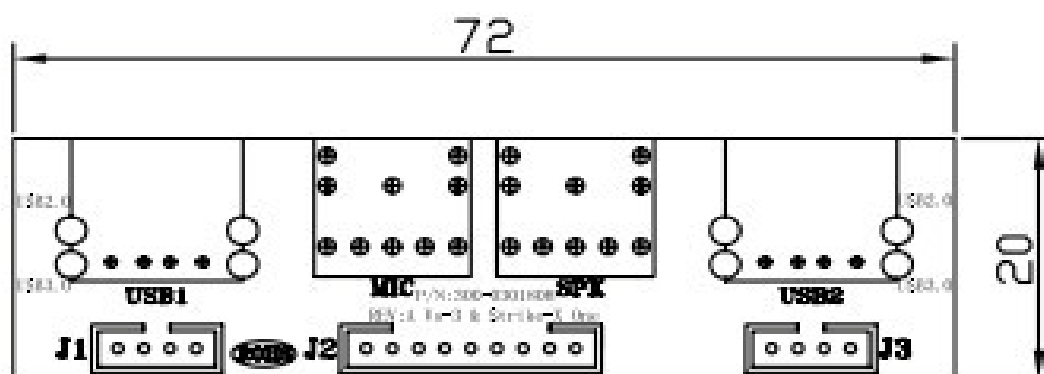
> 2 years estimated

6. PCB Dimensions

Mainboard (note: unleaded PCB, 1.6mm thick, material: Fiber glass)

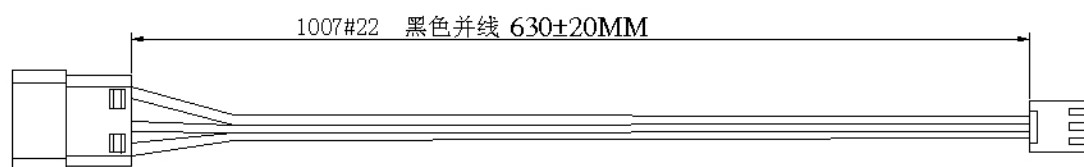


USB (note: unleaded PCB, 1.6mm thick, material: COM-1)

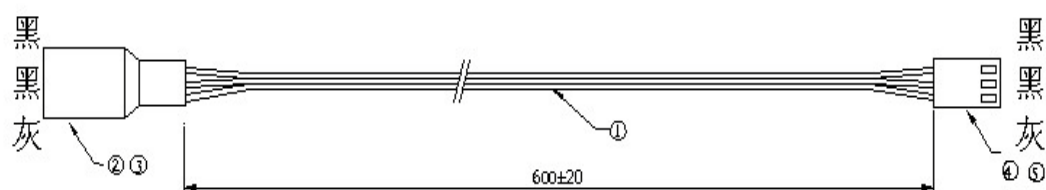


7. Cable Configuration

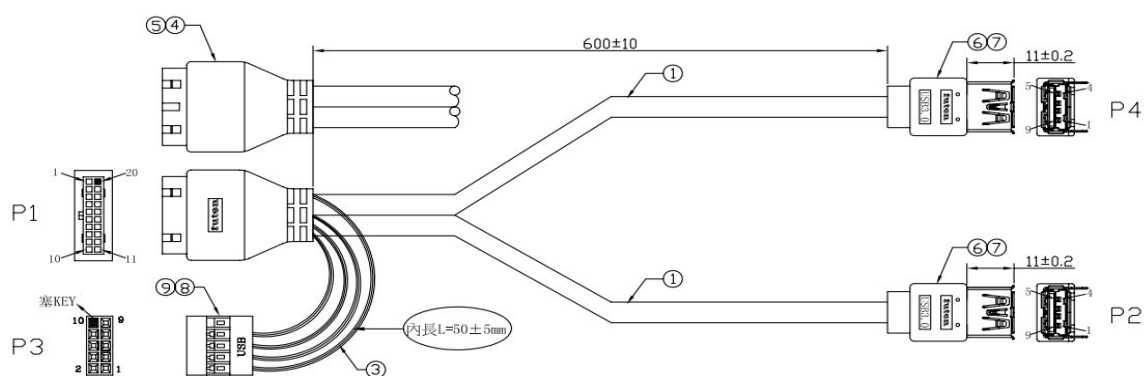
Power cable



Fan cable



USB cable



Audio cable

